

WHAT IS CLAIMED IS:

1. A disfigure-resistant plastic-string mat comprising:

5 A scraping layer made of countless number of plastic elastic strings formed to pile up randomly and irregularly as countless rings interlocking and intercrossing with one another, said strings forming countless gaps among them; and,

10 A lattice-shaped net layer weaved with fiber of high strength and low tensibility and fused under said scraping layer, said lattice-shaped net layer fused with said scraping layer by means of immersing in plastic solution homogeneous with said scraping layer under high temperature, said  
15 lattice-shaped layer firmly combined with said scraping layer after cooled in wake of said immersion.

2. The disfigure-resistant plastic-string mat as claimed in Claim 1, wherein said fiber is PET of low tensibility.

20 3. The disfigure-resistant plastic-string mat as claimed in Claim 1, wherein said lattice-shaped net layer has counter tensibility in the scope of 500 – 10,000 N/m.

4. The disfigure-resistant plastic-string mat as claimed in Claim 1, wherein a cushion layer is further  
25 added under said lattice-shaped layer.